

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-216070 Lot Number: SAMPLE

Product Name: Zinc sulfate heptahydrate

CAS Number: 7446-20-0 Molecular Formula: $ZnSO_4 \cdot 7H_2O$ Molecular Weight: 287.55

Test	Result
Appearance	Colorless Efflorescent Crystals
Assay	99.0 %
рН	5.2 (of a 5% solution)
Insoluble Matter	< 0.005 %
Ammonium	< 0.001 %
Calcium	0.0005 %
Chloride	< 5 ppm
Iron	< 0.0002 %
Lead	0.0010 %
Magnesium	0.0004 %
Manganese	< 3 ppm
Nitrate	< 0.002 %
Potassium	< 0.001 %
Sodium	0.0050 %

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.